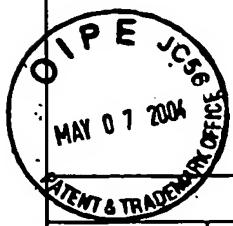


FORM PTO-1449		U. S DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY. DOCKET NO.	SERIAL NO.
				U 014842-6	10/677,627
				APPLICANT	
				MASAHIRO YATAKE	
				FILING DATE	GROUP
				OCTOBER 2, 2003	1755



INFORMATION DISCLOSURE
STATEMENT BY APPLICANT
(Use several sheets if necessary)

U.S. PATENT DOCUMENTS

EXAMINER INITIALS	REFERENCE DESIGNATION	DOCUMENT NUMBER	DATE	NAME	FILING DATE IF APPROPRIATE
	AA				
	AB				
	AC				
	AD				
	AE				
	AF				
	AG				
	AH				
	AI				
	AJ				
	AK				

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	TRANSLATION	
					YES	NO
<i>[Signature]</i>	AL	9-239964	9-16-1997	JAPAN	X	
<i>[Signature]</i>	AM	10-60342	3-3-1998	JAPAN	X	
<i>[Signature]</i>	AN	11-349875	12-21-1999	JAPAN	X	
	AO					
	AP					

OTHER ART (Including Author, Title, Date, Pertinent Dates, Etc.)

<i>[Signature]</i>	AR	COMPUTER ENGLISH TRANSLATION OF JP 9-239964 DATED SEPTEMBER 16, 1997.
<i>[Signature]</i>	AS	COMPUTER ENGLISH TRANSLATION OF JP 10-60342 DATED MARCH 3, 1998.
<i>[Signature]</i>	AT	COMPUTER ENGLISH TRANSLATION OF JP 11-349875 DATED DECEMBER 21, 1999.

EXAMINER	<i>Melene Kleszcz</i>	DATE CONSIDERED	5-10-05
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EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.